Serial No.: 10/656,594 RD-28,750-1

Reply to Office action of March 23, 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/656,594

Applicant : Radislav Alexandrovich Potyrailo et al.

Filed : September 5, 2003

Title : METHOD OF MANUFACTURING AND EVALUATING

SENSOR COATINGS AND THE SENSORS DERIVED

THEREFROM

Art Unit : 1743 Confirmation No. : 7960

Examiner : Jyoti Nagpaul Docket No. : RD-28,750-1

Customer No. : 006147

REPLY TO OFFICE ACTION (In compliance with 37 CFR § 1.111)

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed on March 23, 2007, please consider the following amendments and remarks.

Listing of the Claims begins on page 2 of this reply.

Remarks begin on page 10 of this reply.